

STATEMENT OF WORK FOR THE  
**Rebuild of the TERMINAL BOX ASSEMBLY**  
**for the SB-3614(V)/TT**  
**NSN: 5940-01-030-4225**

1.0 SCOPE. This document contains requirements to restore the Terminal Box Assembly for the SB-3614(V)/TT, NSN 5940-01-030-4225, CAGE 87990, Part Number 755090A0667-1 to Condition Code "A." Condition Code "A" is defined as "serviceable/issueable without qualification, new, used, repaired or reconditioned materiel that is serviceable and issueable to all customers without limitation or restriction, including materiel with more than 6 months shelf-life remaining.

1.1 This Statement of Work (SOW) identifies the work effort including repair, testing, and packaging/marketing requirements that shall be performed by the Contractor to rebuild the Terminal Box Assembly, NSN 5940-01-030-4225, CAGE 87990, Part Number 755090A0667-1.

2.0 Applicable Documents. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the DoD Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

2.1 Military Standard

|             |  |
|-------------|--|
| MIL-STD-129 | DoD Standard Practice for Military Marking |
|-------------|--|

|                 |  |
|-----------------|--|
| MIL-STD-2073-1C | DoD Standard Practice for Military Packaging |
|-----------------|--|

Military Standard (For Reference Only)

|             |                          |
|-------------|--------------------------|
| MIL-STD-973 | Configuration Management |
|-------------|--------------------------|

2.2 Other Government Documents and Publications

|                  |  |
|------------------|--|
| DMWR 11-5805-695 | Rebuild Standard for the Switchboard, Telephone, SB-3614(V)/TT |
|------------------|--|

|                 |                 |
|-----------------|-----------------|
| DoD 4000.25-1-M | MILSTRIP Manual |
|-----------------|-----------------|

|                    |  |
|--------------------|--|
| NAVICPINST 4491.2A | NAVICP Instruction: Requisitioning of Contractor Furnished Material from the Federal Supply System |
|--------------------|--|

|             |                       |
|-------------|-----------------------|
| 755090A0667 | Terminal Box Assembly |
|-------------|-----------------------|

|               |                                   |
|---------------|-----------------------------------|
| PL755090A0667 | Parts List, Terminal Box Assembly |
|---------------|-----------------------------------|

|               |   |
|---------------|---|
| 755090A0476   | Schematic Diagram, Terminal Box             |
| 755090A0497   | Circuit Card Assembly, Arrester             |
| PL755090A0497 | Parts List, Circuit Card Assembly, Arrester |

### 2.3 Industry Standard

|                          |  |
|--------------------------|--|
| ANSI/EIA-625             | Requirements for Handling Electrostatic-Discharge Sensitive ESDS Devices |
| ANSI/ISO/ASQC Q9003-1994 | Quality Systems  |

Copies of Military Specifications and Standards are available from the Naval Publications and Forms Center, (ATTN: NPODS), 5801 Tabor Avenue, Philadelphia, PA 19120-5099. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Commander, Attn: Contracting Officer (Code 891), Marine Corps Logistics Bases, 814 Radford Blvd., Albany, Georgia 31704-1128, commercial telephone number (912) 439-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle Management Center, Attn: Code 825-3, 814 Radford Blvd. Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

### 3.0 Requirements

3.1 The Contractor shall rebuild the Terminal Box Assembly, NSN 5940-01-030-4225, CAGE 87990, Part Number 755090A0667-1 for the SB-3614(V)/TT in accordance with DMWR 11-5805-695 and Engineering Drawings 755090A0667, PL755090A0667, 755090A0476, 755090A0497 and PL755090A0497.

### 3.2 Phase IV (Packaging, Handling, Storage and Transportation (PHS&T))

a. The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work in accordance with MIL-STD-2073-1C, Appendix A, Table A.VI, Electronic Equipment. Items being prepared for long term storage or shipment to overseas destinations shall be preserved and packaged in accordance with level "A" requirements. Items being prepared for domestic shipment or immediate use shall be to level "B" requirements.

b. Marking shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the Contractor with the shipping address(es) for delivery of the rebuilt equipment. The Contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

3.3 Configuration Control. The Contractor shall implement configuration control to established configuration items. Deviation from the established baseline configuration will not be allowed without the approval in writing from the Weapon System/Equipment Manager (Code 847-3). If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request for Deviation/Request for Waiver. MIL-STD-973 (paragraph 5.4.3 or 5.4.4 and Appendix E) may be used as a guide.

3.4 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). GFE is government owned equipment authorized by contract for use by a commercial/government contractor. It is neither consumed during the production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into product being manufactured/remanufactured under a contract/statement of work. In the event the Marine Corps does have GFE/GFM requirements, the Management Control Activity (MCA/822), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets. The Contractor shall report receipt of all GFM and report consumption of GFM to the MCA.

3.5 Quality Assurances Provisions. The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality System Model for Quality Assurance in Final Inspection and Test.

3.6 Electrostatic Discharge (ESD) Control Program. The Contractor shall establish, implement and document an ESD control program following the guidelines provided in ANSI/EIA-625. ESD protective measures shall be used during manufacturing, handling, inspection, test, marking, packaging, storing and transporting ESD sensitive components.

3.7 Contractor Furnished Materiel. The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event Contractor Furnished Materiel is required for repair parts, the contractor shall requisition through the DoD Supply System. DoD 4000.25-1-M, (MILSTRIP) Chapter 11 authorizes contractors to requisition through the DoD Supply System.

# CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved  
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

|                                  |                   |   |
|----------------------------------|-------------------|---|
| <b>A. CONTRACT LINE ITEM NO.</b> | <b>B. EXHIBIT</b> | <b>C. CATEGORY:</b><br>TDP _____ TM _____ OTHER <input checked="" type="checkbox"/> |
|----------------------------------|-------------------|---|

|  |                           |                      |
|--|---------------------------|----------------------|
| <b>D. SYSTEM/ITEM</b><br>SB-3614(V)/TT Terminal Box Assy | <b>E. CONTRACT/PR NO.</b> | <b>F. CONTRACTOR</b> |
|--|---------------------------|----------------------|

|                                 |   |  |
|---------------------------------|---|--|
| <b>1. DATA ITEM NO.</b><br>A001 | <b>2. TITLE OF DATA ITEM</b><br>Request For Deviation | <b>3. SUBTITLE</b><br>Configuration Management |
|---------------------------------|---|--|

|   |   |   |
|---|---|---|
| <b>4. AUTHORITY (Data Acquisition Document No.)</b><br>DI-CMAN-80640B | <b>5. CONTRACT REFERENCE</b><br>SOW 3.3 | <b>6. REQUIRING OFFICE</b><br>MCLBA (825) |
|---|---|---|

|                            |  |  |   |                           |
|----------------------------|--|--|---|---------------------------|
| <b>7. DD 250 REQ</b><br>LT | <b>8. DIST STATEMENT REQUIRED</b><br>A | <b>10. FREQUENCY</b><br>ASREQ            | <b>12. DATE OF FIRST SUBMISSION</b><br>SEE BLK 16 | <b>14. DISTRIBUTION</b>   |
| <b>8. APP CODE</b>         | <b>11. AS OF DATE</b>                  | <b>13. DATE OF SUBSEQUENT SUBMISSION</b> | <b>a. ADDRESSEE</b>                               | <b>b. COPIES</b>          |
|                            |  |  |   | Draft: _____ Final: _____ |
|                            |  |  |   | Reg: _____ Repro: _____   |

|   |                  |   |   |   |
|---|------------------|---|---|---|
| <b>16. REMARKS</b><br>Blk 4 - Contractor format is authorized.<br><br>Blks 10 & 12 - RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet prescribed configuration documentation.<br><br>RFDs will be reviewed and disposition determined within 30 calendar days upon receipt by the Government.<br><br>RFDs shall be submitted on a 3.5" disk in ASCII format.<br><br>Distribution Statement A: Approved for public release, distribution is unlimited | MCLBA (825-2)    | 0 | 1 | 0 |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   |                  |   |   |   |
|   | <b>15. TOTAL</b> | 0 | 1 | 0 |

|  |                           |                                      |                             |
|--|---------------------------|--------------------------------------|-----------------------------|
| <b>G. PREPARED BY</b><br>James C Clark | <b>H. DATE</b><br>8/21/99 | <b>I. APPROVED BY</b><br>[Signature] | <b>J. DATE</b><br>30 Nov 99 |
|--|---------------------------|--------------------------------------|-----------------------------|

|                                  |
|----------------------------------|
| <b>17. PRICE GROUP</b>           |
| <b>18. ESTIMATED TOTAL PRICE</b> |

# CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved  
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

|                           |            |  |
|---------------------------|------------|--|
| A. CONTRACT LINE ITEM NO. | B. EXHIBIT | C. CATEGORY:<br>TDP _____ TM _____ OTHER <input checked="" type="checkbox"/> |
|---------------------------|------------|--|

|   |                    |               |
|---|--------------------|---------------|
| D. SYSTEM/ITEM<br>SB-3614(V)/TT Terminal Box Assy | E. CONTRACT/PR NO. | F. CONTRACTOR |
|---|--------------------|---------------|

|                          |   |   |
|--------------------------|---|---|
| 1. DATA ITEM NO.<br>A002 | 2. TITLE OF DATA ITEM<br>Request For Waiver | 3. SUBTITLE<br>Configuration Management |
|--------------------------|---|---|

|  |                                  |                                    |
|--|----------------------------------|------------------------------------|
| 4. AUTHORITY (Data Acquisition Document No.)<br>DI-CMAN-80641B | 5. CONTRACT REFERENCE<br>SOW 3.3 | 6. REQUIRING OFFICE<br>MCLBA (825) |
|--|----------------------------------|------------------------------------|

|                     |                                    |                                      |  |                                       |
|---------------------|------------------------------------|--------------------------------------|--|---------------------------------------|
| 7. DD 250 REQ<br>LT | 9. DIST STATEMENT<br>REQUIRED<br>A | 10. FREQUENCY<br>ASREQ               | 12. DATE OF FIRST SUBMISSION<br>SEE BLK 16 | 14. DISTRIBUTION                      |
| 8. APP CODE         | 11. AS OF DATE                     | 13. DATE OF SUBSEQUENT<br>SUBMISSION | a. ADDRESSEE                               | b. COPIES<br>Draft Final<br>Reg Repro |

|  |               |   |   |   |
|--|---------------|---|---|---|
| 16. REMARKS<br><br>Blk 4 - Contractor format is authorized.<br><br>Blks 10 & 12 - RFWs shall be submitted to obtain authorization to deliver nonconforming material which does not meet prescribed configuration documentation.<br><br>RFWs will be reviewed and disposition determined within 30 calendar days upon receipt by the Government.<br><br>RFWs shall be submitted on a 3.5" disk in ASCII format.<br><br>Distribution Statement A: Approved for public release, distribution is unlimited | MCLBA (825-2) | 0 | 1 | 0 |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  |               |   |   |   |
|  | 15. TOTAL     | 0 | 1 | 0 |

|   |                    |   |                      |
|---|--------------------|---|----------------------|
| G. PREPARED BY<br><i>James C. Clark</i> | H. DATE<br>8/24/99 | I. APPROVED BY<br><i>Wally H. Coyle</i> | J. DATE<br>30 Nov 99 |
|---|--------------------|---|----------------------|

|                              |
|------------------------------|
| 17. PRICE GROUP              |
| 18. ESTIMATED<br>TOTAL PRICE |